

Work Order ID 68592

Monday, April 18, 2011 11:18:28 AM

Sp 27/04



Page 1

Item ID: D205-541-046

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket, RH

Stop



Start Date: 4/18/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 4/18/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: Date: Tooling: Date:

Stop



QC: Date: SPC (Y/N): Date:

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

IIN D205-541

Rev G

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD205-541-046
include dwg from bluefile page 17
to include with w/o

CHG001

8/16/27

8/16/27 CL 11-4-26

110

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per IIN 205-541-046

8/16/27 ①

120

0.00



QC5- Inspect part completeness to step on W/O

QC

Memo

0.00

Quality Control

8/16/27

④

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
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NOTE: Date & initial all entries

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Page 2

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Cust Item ID:

Required Date: 4/18/2011 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

140

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

150

Packaging

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D205-541
046 □ Location: _____ □ PPP Rev:

| W/O: | | WORK ORDER CHANGES | | | | | |
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Item ID: D205-541-046

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 4/18/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/4/27

MF
11-04-27

| W/O: | | WORK ORDER CHANGES | | | | | |
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NOTE: Date & initial all entries

Picklist Print

Monday, April 18, 2011 11:18:23 AM

Page 1

Work Order ID: 68592

Parent Item: D205-541-046

Parent Item Name: Heli-Utility-Basket, RH



Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue 08-02-15 DD verified by:EC
IPP Rev:B Ecn 1157 08-03-19 DD verified by:EC IPP Rev:C
revise route seq and DD 10.03.23 verified by:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|-----------------|---------------|----------------|--------|
| AN3-16A Bolt | | Purchased | No | | | 110 | Each | 67.0000 | 2 | 2 | | | |
| | | | | | | | | | | | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | |
| | | | | ST352 | | | | 67 | | | | | |
| | | | | 114752 | | | | 17 | | 114752 | | | |
| | | | | 116419 | | | | 50 | | | | | |
| AN4-20A Bolt | | Purchased | No | | | 110 | Each | 322.0000 | 3 | 3 | | | |
| | | | | | | | | | | | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | |
| | | | | ST359 | | | | 322 | | | | | |
| | | | | 115936 | | | | 122 | | 115936 | | | |
| | | | | 116419 | | | | 200 | | | | | |
| AN4-22A Bolt | | Purchased | No | | | 110 | Each | 264.0000 | 1 | 1 | | | |
| | | | | | | | | | | | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | |
| | | | | ST359 | | | | 264 | | | | | |
| | | | | 114523 | | | | 14 | | 114523 | | | |
| | | | | 114784 | | | | 100 | | | | | |
| | | | | 116419 | | | | 50 | | | | | |
| | | | | 117313 | | | | 100 | | | | | |

| W/O: | | WORK ORDER CHANGES | | | | | | |
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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 68592

Parent Item: D205-541-046




Parent Item Name: Heli-Utility-Basket, RH





Start Date: 4/18/2011

Required Date: 4/18/2011




Start Qty: 1.00




Required Qty: 1.00





| | | | | | | | | |
|---|-----------|----|-----|------|---------|---|---|---|
| AN4-24A | Purchased | No | 110 | Each | 18.0000 | 1 | 1 | |
|  | | | | | |  | |  |
| Bolt | | | | | | | | |

| | | | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> | | | |
|---|-----------|----|-----------------|----------------|-----------------|---|---|---|
| | | | ST359 | 18 | | | | |
| | | | 115835 | 18 | | | |  |
| AN5-17A | Purchased | No | | 110 | Each | 98.0000 | 4 | 4 |
|  | | | | | |  | |  |
| Bolt | | | | | | | | |

| | | | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> | | | |
|--|--|--|-----------------|----------------|-----------------|--|--|---|
| | | | ST339 | 98 | | | | |
| | | | 116590 | 68 | | | |  |
| | | | 117313 | 30 | | | | |

| | | | | | | | | |
|---|---------------|-----------|----|-----|------|---|---|---|
| AN960JD416 | NAS1149D0463J | Purchased | No | 110 | Each | 0.0000 | 6 | 6 |
|  | | | | | |  | |  |
| Washer | | | | | | | | |

| | | | | | | | | |
|--|---------------|-----------|----|-----|------|--|---|--|
| AN960JD416L | NAS1149D0416J | Purchased | No | 110 | Each | 5.0000 | 2 | 2 |
|  | | | | | |  | |  |
| Washer | | | | | | | | |

| | | | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> | | | |
|---|---------------|-----------|-----------------|----------------|-----------------|---|---|---|
| | | | FP-B | 5 | | | | |
| | | | 110153 | 5 | | | |  |
| AN960JD516 | NAS1149D0563J | Purchased | No | 110 | Each | 0.0000 | 4 | 4 |
|  | | | | | |  | |  |
| Washer | | | | | | | | |

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| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 68592

Parent Item: D205-541-046


Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011


Required Date: 4/18/2011

Start Qty: 1.00


Required Qty: 1.00

AN970-4 Purchased No 110 Each 115.0000 4 4

 Washer


| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST344 | 14 | |
| 115936 | 14 | |
| ST349 | 101 | |
| 116900 | 51 | |
| 117317 | 50 | |

D2332-041 Manufactured No 110 Each 8.0000 1 1

 Lid Prop Assembly 6.69" long

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST512 | 8 | |
| 62950 | 4 | |
| 66233 | 4 | |

D2530 Manufactured No 110 Each 11.0000 1 1

 Handle Weldment

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST506 | 11 | |
| 66171 | 3 | |
| 66563 | 8 | |

D2535 Manufactured No 110 Each 61.0000 2 2

 Spring

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST504 | 61 | |
| 64280 | 7 | |
| 66764 | 54 | |

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| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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Monday, April 18, 2011 11:18:25 AM

Work Order ID: 68592



Parent Item: D205-541-046



Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

D2537
Bushing

Manufactured No

110 Each 54.0000

2 2



[Handwritten signature]

Location

Loc Qty

Loc Code

ST504

54

65077

12

66972

42

65077

D3712-042

Manufactured No

110 Each 0.0000

1 1

Basket Base Assembly

D3713-042

Manufactured No

110 Each 0.0000

1 1

Lid Assembly

D3723-1

Manufactured No

110 Each 40.0000

6 6

Bushing

Location

Loc Qty

Loc Code

ST080

40

66495

10

66763

30

66495 40
66763 30

MS21042L3

Purchased No

110 Each 1,725.000

2 2

Nut

Location

Loc Qty

Loc Code

ST300

1725

116391

151

116540

800

116549

774

116540

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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Picklist Print

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Monday, April 18, 2011 11:18:25 AM

Work Order ID: 68592

Parent Item: D205-541-046

Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

2,474.000

5

5



Nut

Location

Loc Qty

Loc Code

ST300

2474

116188

474

116823

2000

116188

MS21042L5

Purchased

No

110

Each

737.0000

4

4



Nut

Location

Loc Qty

Loc Code

ST300

737

115594

1

116105

476

116548

260

116105

AN4-12A

Purchased

No

130

Each

207.0000

3

3



Bolt

Location

Loc Qty

Loc Code

ST357

207

112314

7

115371

40

115422

160

115371

AN4-13A

Purchased

No

130

Each

372.0000

9

9



Bolt

Location

Loc Qty

Loc Code

ST357

372

117313

372

117313

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Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

AN4-14A

Purchased

No

130

Each

249.0000

2

2



Bolt

Location

Loc Qty

Loc Code

ST357

49

116914

49

ST358

200

117313

200

M116914

AN4-7A

Purchased

No

130

Each

59.0000

2

2



Bolt

Location

Loc Qty

Loc Code

ST356

59

113226

9

115373

50

113226

AN5-13A

Purchased

No

130

Each

80.0000

1

1



Bolt

Location

Loc Qty

Loc Code

MEZZ

80

116003

80

116003

AN5-7A

Purchased

No

130

Each

158.0000

1

1



Bolt

Location

Loc Qty

Loc Code

ST337

158

116516

58

117313

100

M116516

AN960JD416

NAS1149D0463J

Purchased

No

130

Each

0.0000

27

27



Washer

M117065

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Work Order ID: 68592

Parent Item: D205-541-046

Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

AN960JD516, NAS1149D0563J Purchased No

130 Each

0.0000

3

3



Washer

D2199-1

Manufactured No

130 Each

3.0000

1

1



Strut Details

Location

Loc Qty

Loc Code

ST258

3

55742

3

130 Each

5.0000

1

1

D2199-23

Manufactured No



Strut Details

Location

Loc Qty

Loc Code

ST264

5

47677

1

55743

4

130 Each

6.0000

1

1

D2199-25

Manufactured No



Strut Details

Location

Loc Qty

Loc Code

Mezz

264

6

43597

1

48528

1

52775

4

130 Each

12.0000

1

1

D2498

Manufactured No



Mounting Bracket, 205 Basket

Location

Loc Qty

Loc Code

ST513

12

37542

2

55744

10

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Shop Packet Print

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| W/O: | | WORK ORDER CHANGES | | | | | |
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Picklist Print

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Work Order ID: 68592

Parent Item: D205-541-046

Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

D2499
Mounting Bracket, 205 Basket

Manufactured No

130 Each

12.0000

1

1

Location

Loc Qty

Loc Code

ST513

12

37543

2

55745

10

37543

D2515
Bushing

Manufactured No

130 Each

40.0000

2

2

Location

Loc Qty

Loc Code

ST016

40

40927

40

40927

D3052-1
Mounting Lug

Manufactured No

130 Each

27.0000

1

1

Location

Loc Qty

Loc Code

ST472

27

40200

27

40200

MS21042L4
Nut

Purchased No

130 Each

2,474.000

16

16

Location

Loc Qty

Loc Code

ST300

2474

116188

474

116823

2000

116188

Monday, April 18, 2011 11:18:25 AM

Shop Packet Print

Page 8

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 68592



Parent Item: D205-541-046



Parent Item Name: Heli-Utility-Basket, RH

Start Date: 4/18/2011

Required Date: 4/18/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

130

Each

737.0000

2

2



Nut



For 4/26 ①

Location

Loc Qty

Loc Code

ST300

737

115594

1

116105

476

116548

260

1116105

Monday, April 18, 2011 11:18:25 AM

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Page 9

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

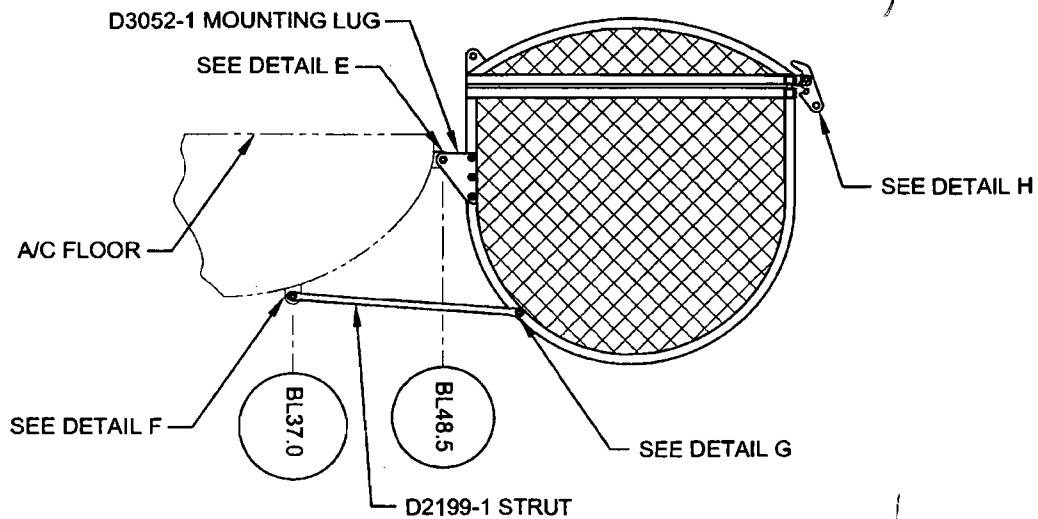


Figure 25-3a – Section B-B Looking Fwd at STA 129.00
(D205-541-044 Shown; D205-541-043 Opposite)

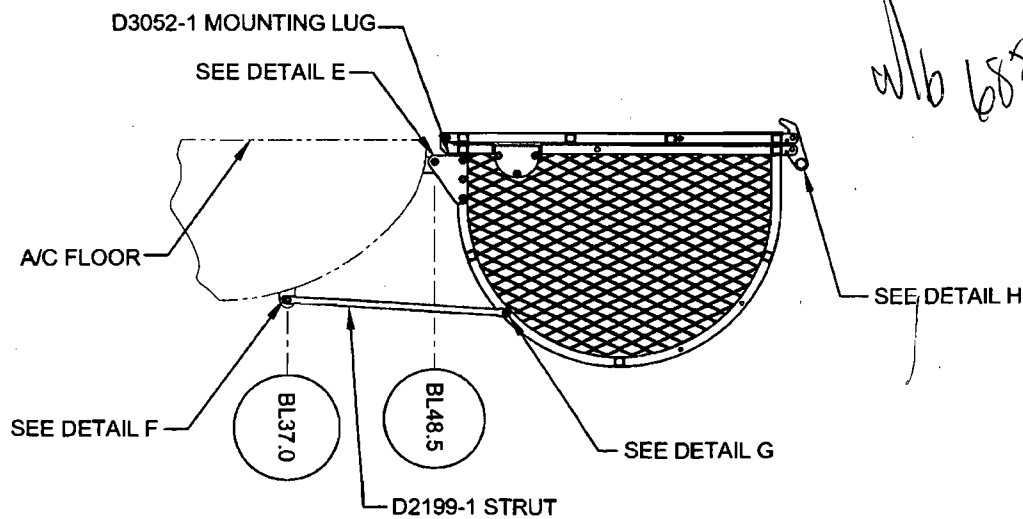


Figure 25-3b – Section B-B Looking Fwd at STA 129.00
(D205-541-046 Shown; D205-541-045 Opposite)

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25-00-00

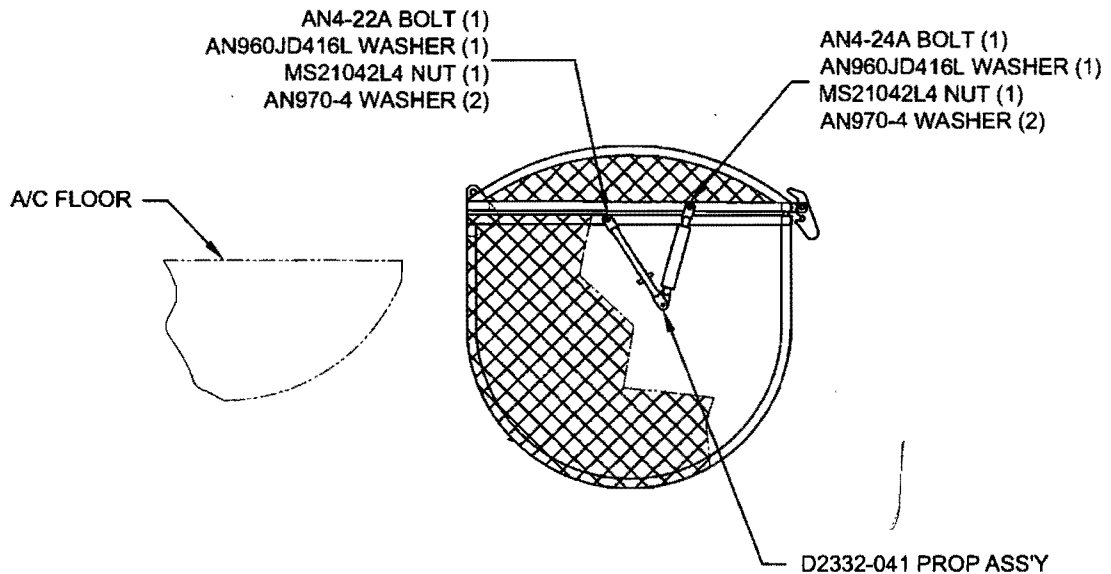


Figure 25-5a – Section D-D Looking Fwd at STA 180.08

(D205-541-044 Shown; D205-541-043 Opposite)

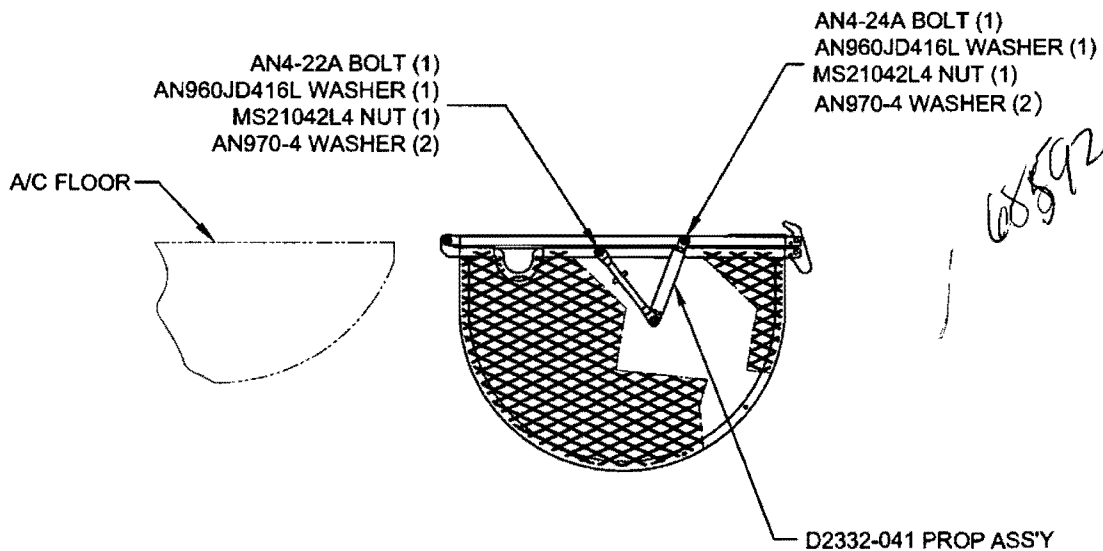
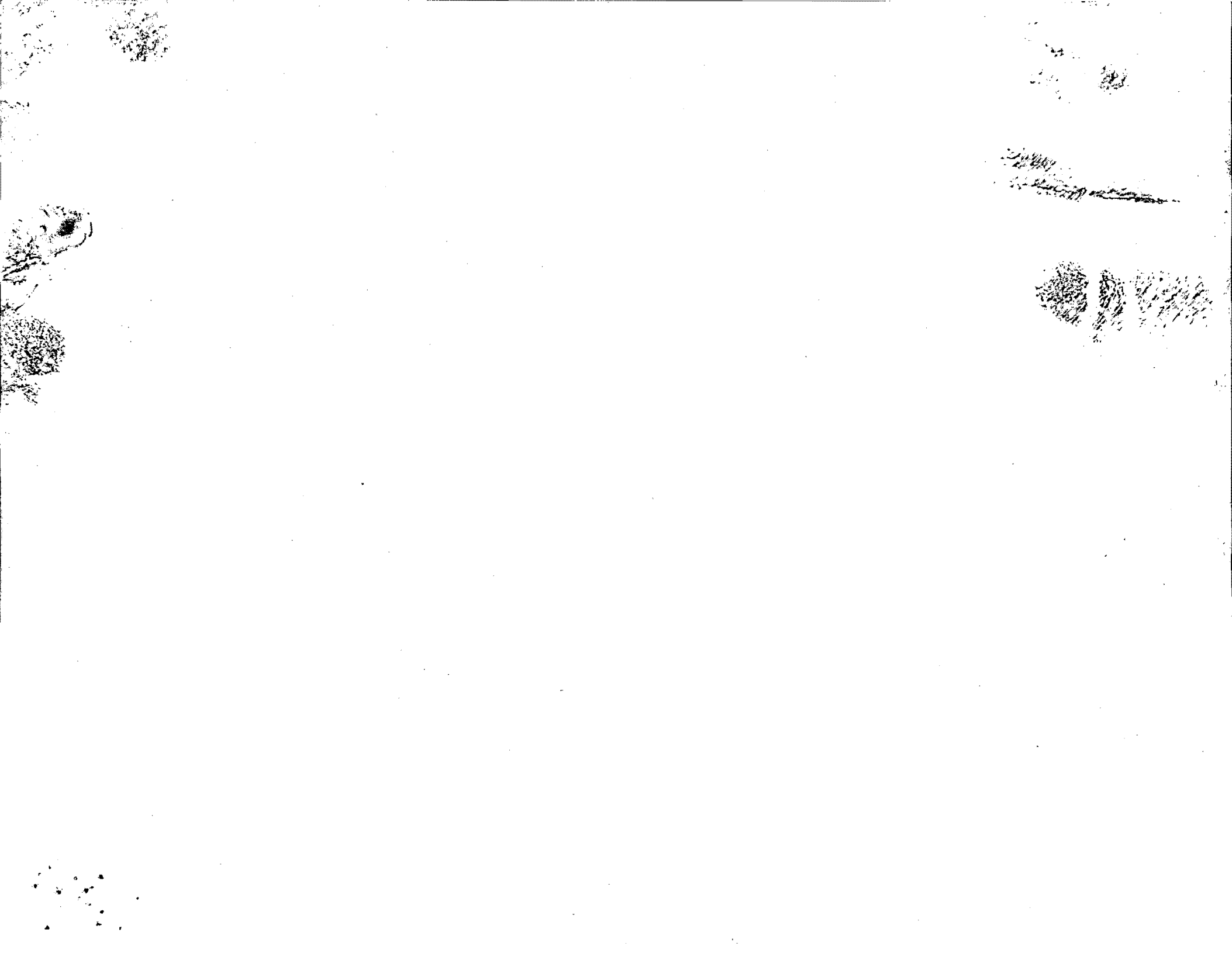


Figure 25-5b – Section D-D Looking Fwd at STA 180.08

(D205-541-046 Shown; D205-541-045 Opposite)

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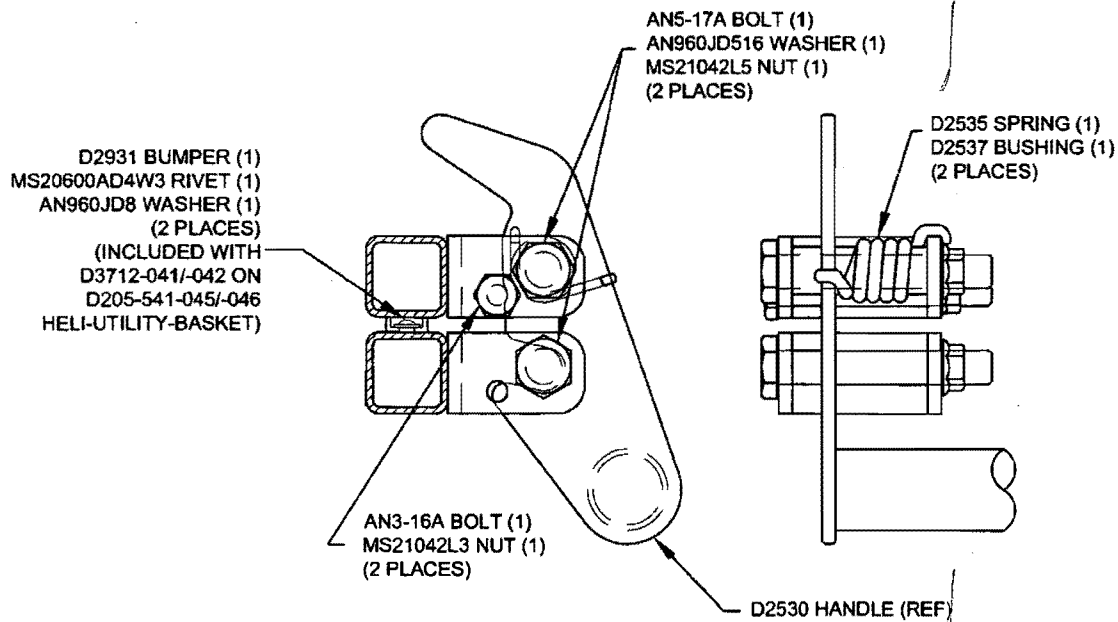


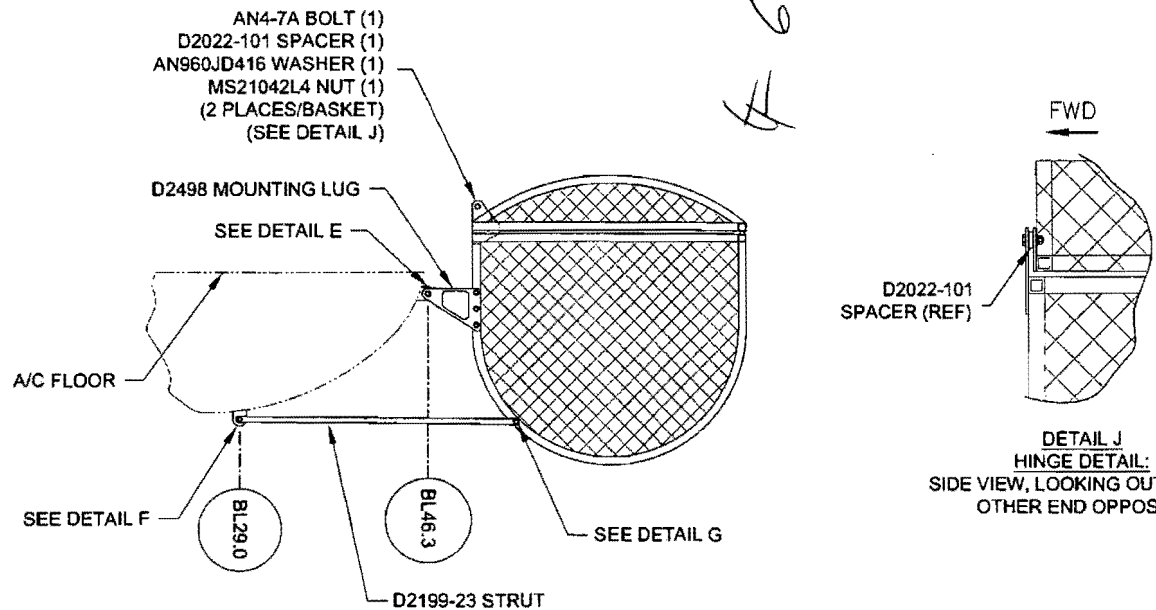
Figure 25-9 – Detail 'H' Handle Assembly

68592

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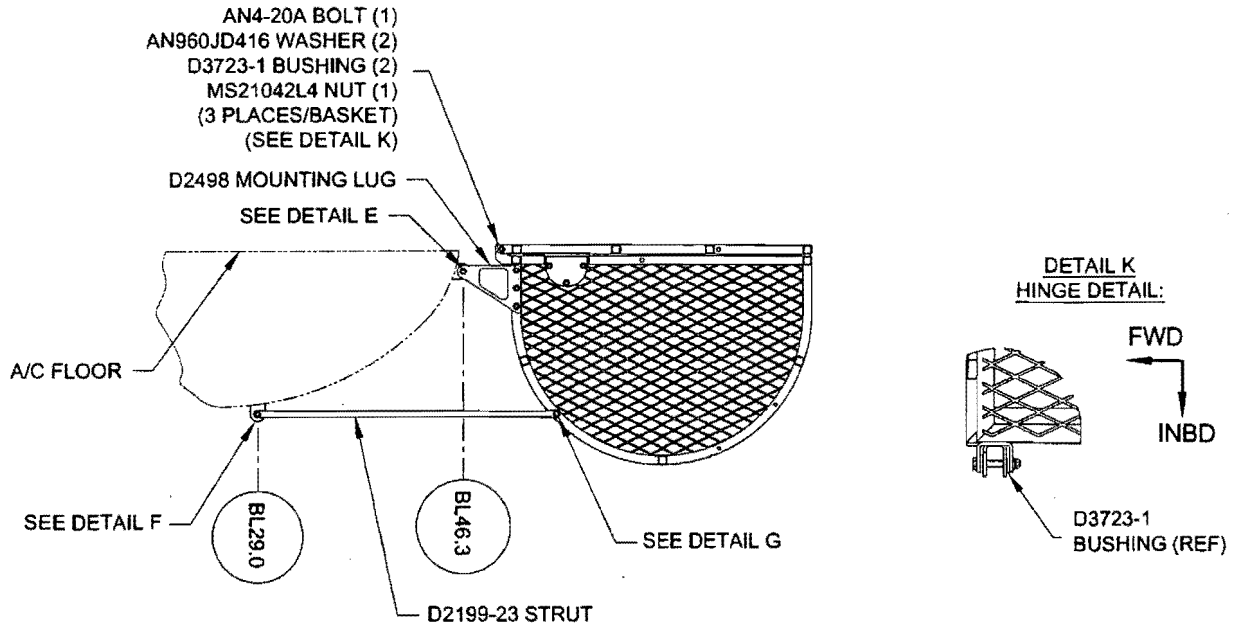
25-00-00

Revision: 4



DETAIL J
HINGE DETAIL:
SIDE VIEW, LOOKING OUTBOARD.
OTHER END OPPOSITE

Figure 2a - Section A-A Looking Fwd at STA 84.29
(D205-541-044 Shown; D205-541-043 Opposite)



DETAIL K
HINGE DETAIL:

Figure 2b - Section A-A Looking Fwd at STA 84.29
(D205-541-046 Shown; D205-541-045 Opposite)

REFERENCE ON

4.0 WEIGHT AND BALANCE

| Installation | Weight | LATERAL | | LONGITUDINAL | |
|---|-------------------|------------------------|-----------------------------|---------------------|-------------------------------|
| | | Arm | Moment | Arm | Moment |
| D205-541-043 <i>Heli-Utility-Basket™</i> | 118 lb 53.6 kg | - 63.13 in - 1.60 m | - 7449 in-lb - 85.8 m-kG | 132.25 in 3.36 m | 15606 in-lb 180.1 m-kG |
| D205-541-044 <i>Heli-Utility-Basket™</i> | 118 lb 53.6 kg | + 63.13 in + 1.60 m | + 7449 in-lb + 85.8 m-kG | 132.25 in 3.36 m | 15606 in-lb 180.1 m-kG |
| D205-541-045 <i>Heli-Utility-Basket™</i> | 104 lb 47.3 kg | - 63.13 in - 1.60 m | - 6566 in-lb - 75.7 m-kG | 132.25 in 3.36 m | 13754 in-lb 158.9 m-kG |
| D205-541-046 <i>Heli-Utility-Basket™</i> | 104 lb 47.3 kg | + 63.13 in + 1.60 m | + 6566 in-lb + 75.7 m-kG | 132.25 in 3.36 m | 13754 in-lb 158.9 m-kG |
| D205-541-047 <i>Heli-Access-Step™</i> | 14 lb 6.4 kg | - 76.11 in - 1.93 m | - 1066 in-lb - 12.4 m-kG | 126.56 in 3.21 m | + 1772 in-lb + 20.5 m-kG |
| D205-541-048 <i>Heli-Access-Step™</i> | 14 lb 6.4 kg | + 76.11 in + 1.93 m | + 1066 in-lb + 12.4 m-kG | 126.56 in 3.21 m | + 1772 in-lb + 20.5 m-kG |
| D205-541-141 <i>Heli-Utility-Basket™</i> | 69 lb 31.4 kg | - 59.9 in - 1.5 m | - 4133 in-lb - 47.1 m-kG | 161.6 in 4.1 m | + 11150 in-lb + 128.7 m-kG |
| D205-541-142 <i>Heli-Utility-Basket™</i> | 69 lb 31.4 kg | + 59.9 in + 1.5 m | + 4133 in-lb + 47.1 m-kG | 161.6 in 4.1 m | + 11150 in-lb + 128.7 m-kG |

5.0 PARTS LIST HELI-UTILITY-BASKET™

| Qty -043 | Qty -044 | Qty -045 | Qty -046 | Qty -141 | Qty -142 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|-------------|----------------|---|
| X | | | | | | D205-541-043 | HELI-UTILITY-BASKET, LH |
| | X | | | | | D205-541-044 | HELI-UTILITY-BASKET, RH |
| | | X | | | | D205-541-045 | HELI-UTILITY-BASKET, LH |
| | | | X | | | D205-541-046 | HELI-UTILITY-BASKET, RH |
| | | | | X | | D205-541-141 | HELI-UTILITY-BASKET, LH |
| | | | | | X | D205-541-142 | HELI-UTILITY-BASKET, RH |
| | | | | 1 | 1 | DSI 9302-011 | STRUT MODIFICATION KIT (FOR D205-633 STEP INSTALLATION) |
| 2* | 2* | | | | | D2022-101 | SPACER |
| | | | | 2 | 2 | D2022-101 | SPACER (FOR D205-633 STEP INSTALLATION) |
| 1 | 1 | 1 | 1 | | | D2199-1 | STRUT |
| 1 | 1 | 1 | 1 | | | D2199-23 | STRUT |
| 1 | 1 | 1 | 1 | | | D2199-25 | STRUT |
| 1* | 1* | 1* | 1* | | | D2258-300 | LABEL |
| 1* | 1* | 1* | 1* | | | D2332-041 | PROP ASSEMBLY |
| | | | | 1 | 1 | D2332-041 | PROP ASSEMBLY (OPTIONAL) |
| | | | | 1 | 1 | D2464-0410 | NEOPRENE SEAL |
| 1 | 1 | 1 | 1 | | | D2498 | MOUNTING LUG |
| 1 | 1 | 1 | 1 | | | D2499 | MOUNTING LUG |
| 1* | 1* | | | | | D2512 | BASKET LID ASSEMBLY |

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Revision: J

Date: 10.03.08

| Qty -043 | Qty -044 | Qty -045 | Qty -046 | Qty -141 | Qty -142 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|-------------|----------------|------------------------------|
| 2 | 2 | 2 | 2 | | | D2515 | BUSHING |
| 1* | 1* | 1* | 1* | | | D2530 | HANDLE ASSEMBLY |
| 2* | 2* | 2* | 2* | | | D2535 | SPRING |
| 2* | 2* | 2* | 2* | | | D2537 | BUSHING |
| 2* | 2* | | | | | D2931 | BUMPER |
| 1 | 1 | 1 | 1 | | | D3052-1 | MOUNTING LUG |
| 1* | | | | | | D3053-041 | BASKET BASE ASSEMBLY, LH |
| | 1* | | | | | D3053-042 | BASKET BASE ASSEMBLY, RH |
| | | 1* | | | | D3712-041 | BASKET BASE |
| | | | 1* | | | D3712-042 | BASKET BASE |
| | | 1* | | | | D3713-041 | LID ASSEMBLY |
| | | | 1* | | | D3713-042 | LID ASSEMBLY |
| | | 6* | 6* | | | D3723-1 | BUSHING |
| | | | | 2 | 2 | D3953-9 | GAS SPRING SPACER (OPTIONAL) |
| | | | | 1 | | D4041-011 | SHORT BASKET ASS'Y, LH |
| | | | | | 1 | D4041-012 | SHORT BASKET ASS'Y, RH |
| | | | | 1 | | D4048-041 | MOUNTING LUG ASS'Y |
| | | | | | 1 | D4048-042 | MOUNTING LUG ASS'Y |
| | | | | 1 | | D4048-5 | MOUNTING LUG |
| | | | | | 1 | D4048-6 | MOUNTING LUG |
| | | | | 1 | | D4048-7 | MOUNTING LUG |
| | | | | | 1 | D4048-8 | MOUNTING LUG |
| | | | | 6 | 6 | D4048-9 | BUSHING |
| | | | | 1 | | D4049-041 | MOUNTING LUG ASS'Y |
| | | | | | 1 | D4049-042 | MOUNTING LUG ASS'Y |
| | | | | 1 | | D4049-5 | MOUNTING LUG |
| | | | | | 1 | D4049-8 | MOUNTING LUG |
| | | | | 1 | 1 | D4050-1 | STRUT |
| | | | | 1 | 1 | D4050-3 | STRUT |
| | | | | 1 | | D4050-5 | STRUT |
| | | | | | 1 | D4050-8 | STRUT |
| | | | | 1 | | D4051-041 | GUARD (OPTIONAL) |
| | | | | | 1 | D4051-042 | GUARD (OPTIONAL) |
| | | | | 2 | 2 | D4052-1 | EYE BOLT |
| | | | | 10 | 10 | AN3-5A | BOLT |
| | | | | 1 | 1 | AN3-7A | BOLT (OPTIONAL) |
| | | | | 4 | 4 | AN3-11A | BOLT (OPTIONAL) |
| 2* | 2* | 2* | 2* | | | AN3-16A | BOLT |
| | | | | 5 | 5 | AN4-6A | BOLT |
| 2* | 2* | | | | | AN4-7A | BOLT |
| 2 | 2 | 2 | 2 | 1 | 1 | AN4-7A | BOLT |
| 3 | 3 | 3 | 3 | 2 | 2 | AN4-12A | BOLT |
| 9 | 9 | 9 | 9 | | | AN4-13A | BOLT |
| 2 | 2 | 2 | 2 | 11 | 11 | AN4-14A | BOLT |
| | | | | 1 | 1 | AN4-16A | BOLT |
| | | 3* | 3* | | | AN4-20A | BOLT |

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Revision: J

Date: 10.03.08

REFERENCE ONLY

| Qty -043 | Qty -044 | Qty -045 | Qty -046 | Qty -141 | Qty -142 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---|
| 1* | 1* | 1* | 1* | | | AN4-22A | BOLT |
| 1* | 1* | 1* | 1* | | | AN4-24A | BOLT |
| 1 | 1 | 1 | 1 | | | AN5-7A | BOLT |
| 1 | 1 | 1 | 1 | | | AN5-13A | BOLT |
| 4* | 4* | 4* | 4* | | | AN5-17A | BOLT |
| | | | | 5 | 5 | AN960-10 | WASHER (OR NAS1149F0363P) (OPTIONAL) |
| | | | | 20 | 20 | AN960JD10L | WASHER (OR NAS1149D0332J) |
| 2* | 2* | 6* | 6* | | | AN960JD416 | WASHER (OR NAS1149D0463J) |
| | | | | 2 | 2 | AN960-416 | WASHER (OR NAS1149F0463P) (OPTIONAL) |
| 27 | 27 | 27 | 27 | 36 | 36 | AN960JD416 | WASHER (OR NAS1149D0463J) |
| 2* | 2* | 2* | 2* | 4 | 4 | AN960JD416L | WASHER (OR NAS1149D0416J) |
| 4* | 4* | 4* | 4* | | | AN960JD516 | WASHER (OR NAS1149D0563J) |
| 3 | 3 | 3 | 3 | | | AN960JD516 | WASHER (OR NAS1149D0563J) |
| 2 | 2 | | | | | AN960JD8 | WASHER (OR NAS1149DN832J) |
| 4* | 4* | 4* | 4* | | | AN970-4 | WASHER |
| 2* | 2* | | | | | MS20600AD4W3 | RIVET |
| 2* | 2* | 2* | 2* | 8 | 8 | MS21042L3 | NUT (OR MS21042-3) |
| | | | | 5 | 5 | MS21042L3 | NUT (OR MS21042-3) (OPTIONAL) |
| 4* | 4* | 5* | 5* | | | MS21042L4 | NUT (OR MS21042-4) |
| 16 | 16 | 16 | 16 | 20 | 20 | MS21042L4 | NUT (OR MS21042-4) |
| | | | | 2 | 2 | MS21043L4 | NUT (OR MS21043-4) |
| 4* | 4* | 4* | 4* | | | MS21042L5 | NUT (OR MS21042-5) |
| 2 | 2 | 2 | 2 | | | MS21042L5 | NUT (OR MS21042-5) |

* = ASSEMBLED AT DART

6.0 PARTS LIST HELI-ACCESS-STEP™

| Qty -047 | Qty -048 | Part Number | Description |
|-------------|-------------|--------------|----------------------|
| X | | D205-541-047 | HELI-ACCESS-STEP, LH |
| | X | D205-541-048 | HELI-ACCESS-STEP, RH |
| 1 | | D3724-041 | STEP ASSY, LH |
| | 1 | D3724-042 | STEP ASSY, RH |
| 2 | 2 | D3731-1 | PLATE |
| 2 | 2 | D3751-1 | SHIM |
| 6 | 6 | AN4-13A | BOLT |
| 6 | 6 | AN4-14A | BOLT |
| 24 | 24 | AN960JD416 | WASHER |
| 12 | 12 | MS21042L4 | NUT (OR MS21042-4) |

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Revision: J

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